

REPLACEMENT SHEET

FIG. 5

Table 1

Air electrode (Ag)		Fuel electrode (Ni)		Peeling	Cell property
	Lower layer	Upper layer	Lower layer	Upper layer	Property ($i=0.4A/cm^2$ hour)
Example 1	Sputtering film : 50 nm	Sprayed film : 15 μ m	Sputtering film : 50 nm	Sprayed film : 35 μ m	OK 0.130W/cm ²
Comparative example 1	—	Sprayed film : 15 μ m	—	Sprayed film : 35 μ m	OK 0.12W/cm ²
Example 2	Sprayed film : 0.1 μ m	Sprayed film : 15 μ m	Sprayed film : 0.1 μ m	Sprayed film : 35 μ m	OK 0.127W/cm ²
Comparative example 2	—	Sprayed film : 15 μ m	—	Sprayed film : 35 μ m	X 0.123W/cm ²
Comparative example 3	Sputtering film : 2 μ m	Sprayed film : 15 μ m	Sputtering film : 2 μ m	Sprayed film : 35 μ m	X 0.11W/cm ²

- *) The lower layer and the upper layer in the air electrode are an adhering cathode layer and an electricity collecting cathode layer respectively.
- *) The lower layer and the upper layer in the fuel electrode are an adhering anode layer and an electricity collecting anode layer respectively.

